

CARLETON UNIVERSITY

CONVOCATIONS
for the
CONFERRING OF DEGREES



OTTAWA
FRIDAY, MAY 22, 1970

ORDER OF PROCEEDINGS

MORNING CEREMONY

Friday, May 22, 1970

Chancellor Lester B. Pearson, P.C., C.C., O.B.E., M.A., LL.D., presiding

- The audience is requested to stand when the Academic Procession arrives, to remain standing until after the Invocation has been pronounced, and at the conclusion of the Convocation to remain until the Academic Procession has left.

INTRODUCTORY MUSIC

The National Band of the Canadian Armed Forces

Lieutenant Commander W. J. Gordon, C.D., L.R.A.M., Director of Music

Captain M. Ziska, C.D., A.R.C.M., Conductor, Associate Director

PROCESSIONAL MUSIC

O CANADA

INVOCATION

Cyril G. Williams, B.A., B.D., M.A.

ADDRESS OF THE PRESIDENT AND VICE-CHANCELLOR

A. D. Dunton, LL.D., D.Sc.

CONFERRING OF DEGREES BY EXAMINATION (see page 4)

AWARDING OF THE MEDALS

By the President and Vice-Chancellor

CONFERRING OF THE DEGREE OF DOCTOR OF LAWS, *honoris causa*, upon

HARRY GORDON JOHNSON, B.A., M.A., Ph.D., LL.D.

Professor of Economics,

London School of Economics and Political Science

CONVOCATION ADDRESS

HARRY GORDON JOHNSON

GOD SAVE THE QUEEN

RECESSIONAL MUSIC

- —The President's Reception for the graduates and guests will be held at the University following the ceremony.

ORDER OF PROCEEDINGS

AFTERNOON CEREMONY

Friday, May 22, 1970

Chancellor Lester B. Pearson, P.C., C.C., O.B.E., M.A., LL.D., presiding

- The audience is requested to stand when the Academic Procession arrives, to remain standing until after the Invocation has been pronounced, and at the conclusion of the Convocation to remain until the Academic Procession has left.

INTRODUCTORY MUSIC

The National Band of the Canadian Armed Forces

Lieutenant Commander W. J. Gordon, C.D., L.R.A.M., Director of Music

Captain M. Ziska, C.D., A.R.C.M., Conductor, Associate Director

PROCESSIONAL MUSIC

O CANADA

INVOCATION

Robert E. Osborne, B.A., B.D., S.T.M., Ph.D.

ADDRESS OF THE PRESIDENT AND VICE-CHANCELLOR

A. D. Dunton, LL.D., D.Sc.

CONFERRING OF DEGREES BY EXAMINATION (see page 12)

AWARDING OF THE MEDALS

By the President and Vice-Chancellor

CONFERRING OF THE DEGREE OF DOCTOR OF SCIENCE, *honoris causa*, upon

BERT BARUCH MIGICOVSKY, B.S.A., M.S., Ph.D.

Director-General, Research Branch

Department of Agriculture

CONVOCATION ADDRESS

BERT BARUCH MIGICOVSKY

GOD SAVE THE QUEEN

RECESSIONAL MUSIC

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MORNING CEREMONY

RECIPIENTS OF DEGREES

MASTER OF ARTS

Presented by Professor John Ruptash, Dean of the Faculty of Graduate Studies

CHRISTOPHER J. BRUCE	Victoria, B.C.	Economics
B.A. (Victoria)		
RICHARD B. DAVIS	Oakville, Ont.	Economics
B.A. (McGill)		
JOHN M. HORNE	Victoria, B.C.	Economics
B.A. (Victoria)		"The Impact of Medical Education Programmes on the Costs of Canadian Teaching Hospitals".
NEIL PETER MUNRO	Ottawa	Geography
B.Sc. (New Brunswick)		"An Island Oriented Recreation Resource Analysis and Planning Approach".
DAVID LOUIS BRUCE	Senneville, Que.	International Affairs
B.A. (R.M.C.)		
RICHARD H. CLAYTON	Ottawa	International Affairs
B.A. (Manitoba)		"On Nuclear Proliferation: The Inter- national Political System".
STURTON MATHWIN DAVIS	Kingston, Ont.	International Affairs
B.Eng. (Liverpool)		
M.Eng. (Liverpool)		
ROBERT HENRY GIRARD	New Bedford, Mass.	International Affairs
B.A. (Massachusetts)		
CHRISTOPHER F. HACKETT	St. Michael, Barbados	International Affairs
B.Sc. (West Indies)		
PAIRADEAU A. A. MARS	Hopetown, Guyana	International Affairs
B.A. (Guyana)		"Peasant Nationalism and Revolution- ary Political Change: The China Ex- perience 1927-1957".
PATRICIA B. POND	Marysville, N.B.	International Affairs
B.A. (U.N.B.)		"Ideology and Economic Development in Communist China".
DONALD GEORGE DENNISON	Toronto	Political Science
B.A. (Toronto)		"The Development of Vocational Edu- cation in Canada: A Study of Inter- government Relations and Their Con- stitutional Implications".
ROBERT WILLIAM NICHOLS	Ottawa	Political Science
B.A. (Acadia)		"Interest Groups and the Canadian Broadcasting System".
GEORGE LEWIS SEENS	Vancouver, B.C.	Political Science
B.A. (U.B.C.)		
M.A. (Toronto)		
SHIRLEY EDWARDS	Ottawa	Psychology
B.Sc. (Alberta)		"Effects of Eye Movements on the Rate of Discovery and the Vividness of Visual Images".
AUDREY J. KING	Toronto	Psychology
B.A. (Saskatchewan)		"The Effects of Stress on Selected Con- sumatory Behavior".
PAUL V. CULLIFORD	Ottawa	Public Administration
B.A. (Toronto)		

T. H. C. GOODFELLOW	Ottawa	Public Administration
B.A. (R.M.C.)		
B.A. (Queen's)		
D.P.A. (Carleton)		
HENRY JENSEN	Ottawa	Public Administration
B.Comm. (Alberta)		
DONALD R. JOYCE	Ottawa	Public Administration
B.Sc. (Carleton)		
D.P.A. (Carleton)		
THOMAS A. LADANY	Montreal, Que.	Public Administration
B. Comm. (Sir George Williams)		"The Royal Commission and its Use by the Government of Canada in the 1960's".
BOON-PIAH LOH	Singapore	Public Administration
B.A. (Nanyang U.)		
D.P.A. (Carleton)		
RAYMOND O. MARCOTTE	Ottawa	Public Administration
B.A. (U.B.C.)		"An Application of Management by Results to Logistics Management".
D.P.A. (Carleton)		
WILLIAM D. MITCHELL	Toronto	Public Administration
B.A. (Mt. Allison)		
D.P.A. (Carleton)		
J. G. EDGAR MURRAY	Ottawa	Public Administration
B.Comm. (Alberta)		"Organization, Functions and Jurisdic- tion of the Royal Canadian Mounted Police".
CHARLES V. SVOBODA	Ottawa	Public Administration
B.A. (Saskatchewan)		
D.P.A. (Carleton)		
GRACE LOWE MACNAB	Ottawa	Sociology
B.A. (Chicago)		"The Relations Among Occupational Values, Occupational Choice and Faculty at a Canadian University: An Aspect of Socialization".
GILLES ROBINEAULT	Ottawa	Sociology
B.Sc. (Montreal)		"Social Area Analysis of Metropolitan Ottawa".
IRIS WARWUCK	Regina, Sask.	Sociology
B.A. (Saskatchewan)		"University Education and Changes in Student Values".

MASTER OF SOCIAL WORK

Presented by Professor John Ruptash, Dean of the Faculty of Graduate Studies

SUSAN ABELL	Kingston, Ont.	JEFFREY DINSDALE	Ottawa
B.A. (Queen's)		B.A. (Carleton)	
GILLES AYOTTE	Abitibi, Que.	CATHERINE DONLON	Windsor, Ont.
B.A. (Ottawa)		B.A. (Windsor)	
RICHARD BEDARD	Toronto	JAMES DUBRAY	Chatham, Ont.
B.A. (Waterloo)		B.A. (Windsor)	
LAURIER BOUCHER	Medicine Hat, Alta.	GAETAN EMOND	Ottawa
B.A. (Ottawa)		B.A. (Ottawa)	
SR. ANNE COADY	Antigonish, N.S.	GRETA FLORENCE	Ottawa
B.A. (St. Francis Xavier)		B.A. (Carleton)	
SUSAN CORNELL	Kitchener, Ont.	RICHARD FONTANIE	Yorkton, Sask.
B.A. (Toronto)		B.A. (Christ the King)	
THOMAS CURRY	Syracuse, N.Y.	ROBERT FRENCH	London, Ont.
B.A. (Notre Dame)		B.A. (Western Ontario)	

CONSTANCE GRAVES	Ottawa
B.Sc. (McGill)	
DIANA HADDAD	Ottawa
B.A. (Ottawa)	
PETER HAGEDOORN	Locust Hill, Ont.
B.A. (Queen's)	
ALEXANDER JENKINS	Edmonton, Alta.
B.A. (Alberta)	
WILLIAM LAFFERTY	Kingston Ont.
B.A. (Ottawa)	
JEAN LAFRANCE	Bonneyville, Alta.
B.A. (Ottawa)	
MARIE MACADAM	Sydney, N.S.
B.A. (St. Francis Xavier)	
VERNON MACADAM	Amherst, N.S.
B.A. (St. Francis Xavier)	
SR. LEONE MACARTHUR	Antigonish, N.S.
B.Comm. (St. Francis Xavier)	
RONALD MACDONALD	Kenora, Ont.
B.A. (St. Francis Xavier)	
PAULINE MACPHERSON	New Waterford, N.S.
B.A. (St. Francis Xavier)	
SALLY MANNING	Toronto
B.A. (Toronto)	
ANNE MOZERSKY	Ottawa
B.A. (Cornell)	
PENNY PEARCE	Brighton, Ont.
B.A. (Queen's)	
ROLAND PERRIN	St. Boniface, Man.
B.A. (Manitoba)	
FREDRIC PETERS	Sarnia, Ont.
B.A. (Western Ontario)	
URSULA PEYTON	Ottawa
B.A. (Sask.)	
JOAN PORTIGAL	Ottawa
B.A. (Ohio)	
JUDITH PRIOR	Port Credit, Ont.
B.A. (Western Ontario)	
STAN REMPLE	Calgary, Alta.
B.A. (Waterloo)	
YVON RIENDEAU	Ottawa
B.A. (Ottawa)	
JULIA ROSE	Ottawa
B.A. (British Columbia)	
JAMES SCHNEIDER	Hirsch, Sask.
B.Th. (St. Pauls)	
RONALD SCHRIML	Weyburn, Sask.
B.A. (Sask.)	
LAWRENCE STRANG	Halifax, N.S.
B.A. (St. Mary's)	
NOREEN TOYE	Ottawa
B.A. (Queen's)	
NORRIS TURNER	Bowmanville, Ont.
B.A. (Toronto)	
BARBARA WHELAN	Pembroke, Ont.
B.A. (Queen's)	

RECIPIENTS OF DIPLOMAS AND CERTIFICATES

Presented by Professor R. O. MacFarlane, Director of the School of Public Administration

DIPLOMA IN PUBLIC ADMINISTRATION

LEONARD D. ABOTSI	Keta, Ghana
B.A. (London)	
WAYNE CRUTCHLOW	Ottawa
B.A. (Carleton)	
ANTHONY CUGLIANDRO	Montreal
B.A. (Loyola)	
MICHAEL C. D'AVIGNON	Ottawa
B.A. (Ottawa)	
CHARLES EBERLEY	Ottawa
B.A. (Carleton)	
CAROL LYNN GALL	Edmonton, Alta.
B.A. (Alberta)	
WINSTON J. HARPER	Kingston, Jamaica
B.Sc. Econ. (U.W.I.)	
GLEND A. LEWE	Ottawa
B.A. (McMaster)	
LAWRENCE T. NIZMAN	Cornwall, Ont.
B.A. (St. Patrick's)	
ROBERT O. F. OLA	Ado-Ekiti, Nigeria
B.A. (U. College, Ibadan)	
MALCOLM ROWAN	Ottawa
B.A. (Queen's)	
EUSTACE G. SAFFO	Accra, Ghana
B.A. (London)	

TONY SAIDLA	Ottawa
B.A. (McMaster)	
DENNIS E. SHANLEY	Ottawa
B.A. (Carleton)	
MADAN GOPAL SINGH	Ottawa
M.Tech. (Kharagpur)	
WAYNE R. STANLEY	Aylmer, Que.
B.A. (Carleton)	
HUGH RALPH STEWART	Kemptville, Ont.
B.A., B.Comm. (Carleton)	
EDWARD SUEN	Hong Kong
B.J. (Carleton)	
KIT LING JANETTE TSANG	Hong Kong
B.A. (Hong Kong)	

CERTIFICATE IN PUBLIC SERVICE STUDIES

PATRICK W. CUNNINGHAM	Ottawa	KENNETH A. W. HOLMES	Ottawa
HARTLAND R. FINLEY	Ottawa	R. GORDON SAMPLE	Ottawa
BURTON FLUMERFELT	Ottawa	SYDNEY E. SELLERS	Ottawa
JOHN RICHARD HERBERT	Ottawa	THOMAS C. TREHERNE	Ottawa
S. G. HIGDON	Ottawa	KEITH MURRAY YOUNG	Ottawa

BACHELOR OF ARTS (with honours)

Presented by Professor G. C. Merrill, Dean of the Faculty of Arts

DAVID GEORGE ALLEN	Ottawa	(Second Class Honours in Geography)
JAMES KERR ALLEN	Mountain, Ont.	(Second Class Honours in Geography)
DOUGLAS MURRAY BATT	Toronto, Ont.	(High Second Class Honours in Political Science)
JANE CATHERINE BERGIN	Ottawa	(First Class Honours in Psychology)
JOSEPH ARTHUR DONALD BOHUN	Ridgeville, Ont.	(Second Class Honours in Political Science)
VIRGINIA PALMYRE CARVER	Ottawa	(First Class Honours in Psychology)
PAUL ARNOLD CHAPPELL	Ottawa	(Second Class Honours in Psychology)
MICHAEL THOMAS COLLE	Toronto, Ont.	(Second Class Honours in Political Science)
LISE JACQUELINE CORBEIL	Ottawa	(High Second Class Honours in Sociology)
B.A. (U. of Ottawa)		
CATHERINE ELIZABETH DILLON	Ottawa	(Second Class Honours in Geography)
BARBARA ANNA RAY FERGUSON	Ottawa	(Second Class Honours in Psychology)
FERNAND LEOPOLD FILION	Apple Hill, Ont.	(First Class Honours in Sociology)
B.A. (U. of Ottawa)		
PHILIP FIRESTONE	Ottawa	(High Second Class Honours in Psychology)
DONALD LAWRENCE FORBES	Ottawa	(First Class Honours in Geography)
ROBERT DOUGLAS FORWARD	Ottawa	(Second Class Honours in Psychology)
NEENA LANE FRASER	Sydney, N.S.	(High Second Class Honours in Sociology)
PAUL WILLIAM HANRAHAN	Smiths Falls, Ont.	(First Class Honours in Political Science)
JOHN THOMAS HARPER	Ottawa	(Second Class Honours in Psychology)
CAROL ANN HARVEY	Ottawa	(Second Class Honours in Psychology)
SUSAN PEARSON HERRING	King City, Ont.	(High Second Class Honours in Geography)
ROBERT RICHARD KEITH	Ottawa	(High Second Class Honours in Geography)
DONALD JOSEPH KENNEDY	Ottawa	(First Class Honours in Psychology)
DENIS JOSEPH ARMAND LAPLANTE	North Bay, Ont.	(First Class Honours in Psychology)
DAVID BARRIE LAUGHTON	Ottawa	(High Second Class Honours in Geography)
DIANNE CHARLOTTE MACDOUGALL	Ottawa	(High Second Class Honours in Sociology)
B.Sc. (U. of Ottawa)		
IAN MITCHELL McCORRIE	Ottawa	(Second Class Honours in Political Science)

ROBIN LEE MONROE	Ottawa	(High Second Class Honours in Geography)
EMERY DONALD NESBITT	Carleton Place, Ont. ..	(Third Class Honours in Geography)
THOMAS PATRICK OWENS	Anderson Park, Ont.	(Second Class Honours in Political Science)
DAVID NELSON SCHARF	South Mountain, Ont..	(Second Class Honours in Geography)
BRUCE FRANCIS SIMPSON	Ottawa	(First Class Honours in Psychology)
HATTA SOLHEE	Sarawak, Malaysia	(High Second Class Honours in Political Science and Sociology)
PIERRE MARCEL SOUCY	Ottawa	(First Class Honours in Sociology)
B.A. (U. of Ottawa)		
SAMUEL JOHN KENNETH STEVENSON	Ottawa	(Second Class Honours in Psychology)
DEBORAH LEE TANNENBAUM	Montreal, Que.	(First Class Honours in Sociology)
B.A. (McGill)		
RUTH VINCE TREMAINE	Ottawa	(First Class Honours in Psychology)
JOHN FREDERICK TURNER	Ottawa	(Second Class Honours in Geography)
DAVID CHARLES WALKER	Sudbury, Ont.	(High Second Class Honours in Political Science)
MERRY FRED A WAY	Ottawa	(First Class Honours in Psychology)
RONALD JAMES WOLCHUK	Ottawa	(Second Class Honours in Political Science)

BACHELOR OF ARTS

Presented by Professor G. C. Merrill, Dean of the Faculty of Arts

MARGARET ETHEL ABRAHAM	Dollard-Des-Ormeaux, Que.		SANDRA RUTH CAMPBELL	Ottawa	
MARY AGEMIAN	Ottawa		JOSEPH MICHEL ADÉLARD CARDINAL	Ottawa	
PATRICIA ALDERTON	Ottawa		LUCILLE GEORGIANNA CARON	Ottawa	
DONALD ROBERT AMY	Burlington, Ont.		ELIZABETH ANNE CHAMBERS	Kars, Ont.	
JACK ROSS ANDERSON	Ottawa		RONALD PAK CHAN	Cornwall, Ont.	
CAROLYN RUTH ANDREWS	Ottawa		THI PHUONG DIEP CHUNG	Montreal, Que.	
SUZANNE MIRIAM APPEL	Brockville, Ont.		JULIA ANNE CIPRIANI	Deep River, Ont.	
(with distinction)			LAURENCE JOHN CLAYTON	Ottawa	
ELLIS DUNBAR ARMSTRONG	Ottawa		YVONNE MAUREEN CODDETT	Ottawa	
VERNON-SMITH L. N. AZIAH	Cameroon, West Africa		RONALD BERNARD COLLINS	Belleville, Ont.	
KAREN ELIZABETH BARG	Wallaceburg, Ont.		DARRELL KEITH COLWELL	Ottawa	
ARCHIBALD McARTHUR BARR	Ottawa		MARY ELLEN COOKE	Winnipeg, Man.	
DAVID JOHN BATT	Roxboro, Que.		(with distinction)		
ELAINE JUNE BÉGIN	Ottawa		ELSA CORNBLAT	Toronto, Ont.	
ROBERT GREGORY BELL	Brockville, Ont.		PATRICIA GRACE COSGROVE	Ottawa	
VICTOR BENJAMIN	Brampton, Ont.		RONALD GORDON KEITH COURTNEY	Winnipeg, Man.	
LARRY CLINTON BERRY ..	South Mountain, Ont.		DONALD JAMES CURRY ..	Vedder Crossing, B.C.	
JAMES ARTHUR BRIAN BERTRAM	Gloucester, Ont.		GERALD HUBERT DAFOE	Ottawa	
SANDRA ANNE BERTRAND	Ottawa		MADELEINE MARGARET DALY	Ottawa	
CHARLOTTE ELINOR BIGELOW ..	Shanty Bay, Ont.		FELIX DE ROSA	Chappaqua, N.Y.	
ROBERT MANSELL BLAKE	Toronto, Ont.		NANCY EVELYN DEINSTADT	Ottawa	
NANCY KATHERINE BLANCHARD	Lively, Ont.		JOHN TIMOTHY DILLON	Ottawa	
EUGENE BOROWSKY	Ottawa		WILLIAM ROBERT DIXON	Mountain, Ont.	
SANDRA MAE BOUTILIER	Ottawa		ROBERT IAN DONALDSON	Ottawa	
CORRINE HELEN FLORENCE BROOK	Ottawa		MICHAEL ROBERT DOODY	Peterborough, Ont.	
GARY STANLEY BROOM	Ottawa		CATHERINE FRANCES DREW	Ottawa	
RONALD CHARLES BROWN	North Bay, Ont.		JANALAK ALOYSIUS DRIS	Sarawak, Malaysia	
KATHARINE CECIL BRYANT	Montreal, Que.		JAMES RICHARD DUBROY	Ottawa	
LORNE ALVERY CALDWELL	Toronto, Ont.		ALAIN JEAN DUBUC	Ottawa	
RICHARD GRANT CAMERON ..	Peterborough, Ont.		BRIAN THOMAS DUNN	Petawawa, Ont.	
CAROLYNN RUTH CAMPBELL	Ottawa		LESYA YVONNE DUNSMOOR	Ottawa	
(with distinction)			DONNA MAE DUVALL	Newington, Ont.	
			ROSS ERIC ELLIS	Ottawa	

MARVIN MICHAEL EPSTEIN	Montreal, Que.	BARBARA ANN KNAP	Ottawa
MARY ELIZABETH FARRELL	Ottawa	LYNDA ALICE LAPEER	Ottawa
SUZANNE HOPE FINKELSTEIN	Ottawa	PIERRE JEAN LECLERC	Ottawa
BRIAN WILLIAM FISHER	Ottawa	ROBERT THEODORE LEMOYRE	Cornwall, Ont.
RONALD LEONARD FITTON	Ottawa	ALEXANDER GEORGE F. LINDEYER	Ottawa
DESMOND VINCENT FOLEY	Ottawa	LAURENCE DAVID LITHWICK	Ottawa
JOHN ALLEN FRAIL	Ottawa	B.Com. (Carleton)	
KENNETH RAY FRASER	Ottawa	JOHN RICHARD LUSCOMBE	Toronto, Ont.
KERRY FRASER	Ottawa	PAMELA ANNE MACDONALD	Ottawa
ELFIE FRIED	Ottawa	(with distinction)	
RICHARD JAMES FYFE	Ottawa	RONALD KENNETH MACDONALD	Ottawa
LINDA JEANNE GALE	Ottawa	RIA MACK	Ottawa
KENNETH RALPH GALLINGER	Ottawa	HEATHER JOAN MACLEAN	Ottawa
(with distinction)		ALLAN MURRAY MACMILLAN	Ottawa
JANICE ANNE GAULIN	Ottawa	JANET AILEEN MACQUARRIE	Ottawa
SHIRLEY ELIZABETH GIGGEY	Kelowna, B.C.	(with distinction)	
MARNELL LILLY GILMOUR	Ottawa	WAYNE STANLEY MARGESON	Ottawa
(with distinction)		HAROLD JAMES MARIN	Ottawa
CHARNA GORDON	Montreal, Que.	PETER CHRISTOPHER MARRIOTT	Ottawa
LESLIE ERNEST GORMAN	Ottawa	GLORIA JEAN MCARTHUR	Ottawa
MATZ PAUL KONRAD GRAF FINCKENSTEIN		GAYLE ELIZABETH MCBRIDE	Westmeath, Ont.
	Perth, Ont.	DOUGLAS MARVIN MCCLEARY	Aylmer East, Que.
ALAN WILLIAM GRAVES	Ottawa	MAYNARD ANTHONY McDONALD	
(with distinction)		Harrison's Corners, Ont.	
HENRY ALAN GREEN	Ottawa	DALE GIBSON McKEOWN	Ottawa
KENRIC EMANUEL GREEN	Ottawa	CARIN MCKIM	Ottawa
B.N. (McGill)		MICHA MENCZER	Ottawa
PETER JAMES GREEN	Ottawa	GERALD D. MICHAELS	Calgary, Alta.
NANCY CAROLYN GREENWAY	Ottawa	CHRISTINE MARGARET MILLER	Rochester, N.Y.
NORMAN CHARLES GROVE	Ottawa	MARIANNE KRISTINE MILLER	Smiths Falls, Ont.
GORDON ARTHUR HAASE	Ottawa	MEREDITH ANN MILLER	Halifax, N.S.
KATHLEEN JANE HAGAN	Newmarket, Ont.	PAULA MAY LOUISE MILLER	Winnipeg, Man.
MARGARET PATRICIA JOYCE HAINES	Ottawa	JAMES IAN MINNES	Ottawa
(with distinction)		JANE LOUISE MIRSKY	Ottawa
JANICE CATHERINE HAMILTON	Montreal Que.	JOAN ISABEL MORPHY	Ottawa
SHEILA LYNN HAMILTON	Ottawa	BRENDA ANNE MORRISON	Ottawa
VALARIE ROSE HANSEN	Ottawa	PETER FRANÇOIS MOUGEOT	Ottawa
TERRANCE WILLIAM HARKINS	Arnprior, Ont.	GLENDA JUNE MOULT	Port Credit, Ont.
JUDITH ELIZABETH HARPER	Ottawa	CAROLYNE MARY NESBITT	Ottawa
MAUREEN ANNE HARRINGTON	London, Ont.	MALAMBO BELLINGTON NG'ANDU	Pemba, Zambia
MARGARET LORRAINE HARRIS	Ottawa	WILFRED MERRYDALE ORGIAS	
MARIANNE HANNA ALFHILD HARRIS	Ottawa	Granada, West Indies	
LINDA MARY HAWKINS	Ottawa	PIERRE GÉRARD PAGÉ	Ottawa
FRANCIS JOHN HEWITT	Montreal, Que.	DAVID JAMES PALMER	Brampton, Ont.
HILARY ANNE HIBBERD	Ottawa	MARGARET REID PAPROSKI	Ottawa
(with distinction)		SIDNEY JAMES PARSONS	Toronto, Ont.
GEORGE LANG HINTON	Lachine, Que.	JOSEPHINE M. PAZDZIOR	Ottawa
MYRA LORETTA HURST	North Bay, Ont.	ELIZABETH ANNE PENNEY	Ottawa
MARY THERESA VALENTINE HUTCHINGS		RANJANEE PERERA	Ottawa
	Quebec City, Que.	NANCY JOYCE PERRY	Ottawa
BRUCE ELWOOD HYGH	Ottawa	EDITH OLIVE PETERS	Ottawa
EDWARD GORDON JAMIESON	Ottawa	ERIK PERERSEN	North Bay, Ont.
MICHAEL ROBERT JOYCE	Ottawa	KAREN LESLIE PETERSON	Ottawa
B.Sc. (Carleton)		H. HUNTER PHILLIPS	Ottawa
JUDITH ANNE JUK	Aylmer East, Que.	BARRY HAYWARD POND	Sault Ste. Marie, Ont.
KAREN ANN KEALEY	Ottawa	RONALD EDWARD PROKOSCH	Victoria, B.C.
JOHN DAVID KEAST	Sudbury, Ont.	BRIAN GLENN PROWSE	Ottawa
BEVERLEY LEE KELSON	Ottawa	KAREN LOUISE PYE	Manotick, Ont.

CYNTHIA NANCY RAIL Mississauga, Ont.
MICHEL DALE RINGLET Ottawa
GEORGE WHITTIER ROBERTSON Ottawa
VINCENT MARTIN ROBILLARD Ottawa
PHYLLIS DIANE ROSENBERG Ottawa
JAMES ANDREW ROSENLUND Osgoode, Ont.
LYNNE LOUISE RYAN Riceville, Ont.
SHARON HEATHER SALLOWS Ottawa
CHARLES FREDERICK SAMMY

Trinidad, West Indies

MARY-ANN SAYKALI Ottawa
PETER KENNETH SCHRYBURT Ottawa
LORRAINE JEAN SCHRYER Ottawa
JOHN JOSEPH SERAFINI Ottawa
WILLIAM JOSEPH SHEWCHUK Ottawa
NANCY ELIZABETH SIMMONS Portland, Ont.
JOAN CANDACE SKELLY Ottawa
SUSAN JILL SKOLKO Ottawa
THOMAS GEORGE SLOAT Stratford, Ont.
ROYDEN LESLEY SMALLIAN .. Buckingham, Que.
STEWART CANTWELL SMITH Ottawa
THOMAS MILLER STERRITT Brockville, Ont.
RICHARD MALCOLM STEWART Ottawa
TERRENCE DWIGHT STEWART Ottawa
JANE ELLEN SUMMERS Ottawa
SHEILA NGOCK SHOONG TANG

Kowloon, Hong Kong

CAROLYN BESSIE TAPE Ottawa

DAVID WAYNE TAYLOR Rexdale, Ont.
DOROTHY GERMAINE PAULA TAYLOR

Scarborough, Ont.

MURIEL ANNE TEAGER Ottawa
RAYMOND TERKUC Stittsville, Ont.
DOUGLAS GERALD THACKER Kanata, Ont.
M.A. (Queen's)

CAROL ISABEL THIESSEN Ottawa
MARILYN JEAN THOMAS Ottawa
MICHAEL J. P. TROTTER Ottawa
ROBERT SANDERSON TRUDEAU Ottawa
HELMUT HENRY TURKOWSKY . Virginiatown, Ont.
GODELIEVE MARIA VERHAEGHE. Smiths Falls, Ont.
JOANNA ELIZABETH ODA VERVOORT Ottawa
MARY KATHRYN LOUISE VOLLER Ottawa
DIANNE RUTH WALLACE Woodstock, Ont.
MICHAEL JOSEPH WATTS Wakefield, Que.
JOHN BRUCE WEBSTER Ottawa
ERIC THOMAS WEIR Sarnia, Ont.
SHARON MARY WHITMORE Pembroke, Ont.
ROGER WEBSTER WIGHT Wellington, Ont.

(with distinction)

ROBERT JAMES WILSON Ottawa
ROBERT D. WILLIAMSON Ottawa
MARINUS WINS Ottawa
JOY LORRAINE WOOLTORTON Ottawa
IAN PAUL WRIGHT Mississauga, Ont.

BACHELOR OF COMMERCE (with honours)

Presented by Professor A. T. Tolley, Associate Dean of the Faculty of Arts

KARLIS ADAMSONS Kars, Ont. (Third Class Honours)
DOUGLAS CAMERON ANDERSON Ottawa (Second Class Honours)
BONNIE KATHERINE ANDREWS Ottawa (First Class Honours)
STEVEN SHELDON APPOTIVE Ottawa (First Class Honours)
GARRY JOHN ARMSTRONG Ottawa (Second Class Honours)
HENRY ALFRED BERNDT Ottawa (Second Class Honours)
FRASER KENNETH BROWNLIE Ottawa (Second Class Honours)
HARRY STUART CHANDLER St. Lambert, Que. (Second Class Honours)
WILLIAM ANDREW DON Oshawa, Ont. (Second Class Honours)
DAVID MOUAT KEITH ELLERTON Ottawa (Second Class Honours)
IAN CLARK LINDSAY Ottawa (Second Class Honours)
VERNON ROY McCAL Ottawa (Second Class Honours)
DAVID HARDWICK MEDHURST Don Mills, Ont. (Third Class Honours)
JOHN EDWARD STEPHEN O'CONNOR Ottawa, Ont. (First Class Honours)
PETER FREDERICK PIROTH Ottawa (Second Class Honours)

B.A. (R.M.C.)

JOHN HARRY PRENGER Burlington, Ont. (First Class Honours)
ROYAL JEAN CLAUDE RACINE Casselman, Ont. (Third Class Honours)
TERRANCE WILLIAM JOSEPH ROCHEFORT Arnprior, Ont. (First Class Honours)
KENNETH EDWARD ROESKE Ottawa (Second Class Honours)
STEPHEN HAROLD SASLOVE Ottawa (Third Class Honours)
JAMES BRIAN SCOTT Ottawa (Second Class Honours)
GREGORY PATRICK SHIELDS Ottawa (Second Class Honours)
PHILIP WILLIAM STODDART Ottawa (Second Class Honours)
RICHARD JOHN ALBERT WEBSTER Stittsville, Ont. (Third Class Honours)

BACHELOR OF COMMERCE

Presented by Professor A. T. Tolley, Associate Dean of the Faculty of Arts

EDWIN KENNETH ALCE Ottawa
B.A. (McGill)
DAVID FREDERICK ANDREWS Ottawa
THOMAS LOGGIE BOYD Ottawa
PHILIP JOSEPH CHANDLER Ottawa
EDMUND TAK-MING CHOY Hong Kong
BRIAN ALLAN HAMILTON Ottawa
WILLIAM DAVID HEWARD Cornwall, Ont.
DAVID EDGAR HOLTZ Vanier City, Ont.
DENNIS ROBERT JORDAN Huntsville, Ont.

PAUL FLETCHER LAMPKIN Ottawa
B.A. (Queen's)
PIERRE HENRY LEBRUN Ottawa
RONALD MARKS Ottawa
LEONARD JOSEPH REDDICK Dartmouth, N.S.
BRIAN JOHN REINKE Pembroke, Ont.
NORMAN WALTER SMITH Ottawa
ROBERT JOHN SPROULE Ottawa
GRAEME ALAN WILSON Ottawa

AFTERNOON CEREMONY RECIPIENTS OF DEGREES DOCTOR OF PHILOSOPHY

Presented by Professor John Ruptash, Dean of the Faculty of Graduate Studies

SOENARTONO ADISOEMARTO	Ottawa	Biology
B.Sc. (Alberta)		"Phylogenetic investigations in Asilidae
M.Sc. (Alberta)		based on a systematic revision of the
		Nearctic <i>Dioctria</i> Meigen (S.L.) and re-
		lated genera (Diptera)." Supervisors:
		H. H. J. Nesbitt, D. M. Wood.
ROBERT R. BOWEN	Ottawa	Engineering
B.Sc. (Queen's)		"Bayesian Detection of Noisy Time-
M.Sc. (Queen's)		Dispersed Pulse Sequences". Supervisor:
		D. A. George.
ALAMGIR HABIB	Dacca, East Pakistan	Engineering
B.Sc. (East Pakistan)		"Analysis of Ribbed Cylindrical Multi-
M.Eng. (Carleton)		Shell Concrete Roofs". Supervisor: W.
		Wright.
WILLIAM JOHN MCMILLAN	Victoria, B.C.	Geology
B.A.Sc. (British Columbia)		"Petrology and Structure of the West
M.A.Sc. (British Columbia)		Flank, Frenchman's Cap Dome, near
		Revelstoke, British Columbia". Super-
		visor: J. M. Moore.
S. CHAKRAVARTHY SRINIVASAN	Madras, India	Chemistry
B.Sc. (Madura College)		"Recoil Chemistry of ⁵⁶ MN in Certain
M.Sc. (Bombay)		Organomanganese Compounds". Super-
		visor: D. R. Wiles.

MASTER OF ARTS

Presented by Professor John Ruptash, Dean of the Faculty of Graduate Studies

VALERIE BUDDS	Ottawa	Canadian Studies
B.A. (Carleton)		
GREGORY H. CARRUTHERS	Halifax, N.S.	Canadian Studies
B.A. (St. Mary's)		
GERALDINE GROSS	Ottawa	Comparative Literature
B.A. (Carleton)		
EUPHROSYNIA PONOMARENKO	Montreal, Que.	Comparative Literature
B.A. (Sir George Williams)		
WILLIAM HENRY COUCH	Ottawa	English
B.A. (Western Ontario)		"Perfection and Presentation in Sir
		Gawain and the Green Knight".
ALBERTA DEMOREST KING	Ottawa	English
B.A. (Carleton)		"The American Dream in Selected Plays
		of Edward Albee".
JEAN-MARC THIVIERGE	Hull, Que.	French
M.Ph., L.Th. (Ottawa)		"Balzac et Stendhal".
JOHN JERALD BELLOMO	Toronto	History
B.A. (Toronto)		
JAMES MALCOLM CLEMENS	Mississauga, Ont.	History
B.A. (Western Ontario)		
JAMES HAROLD LAMBERT	Guelph, Ont.	History
B.A. (Guelph)		
MAURICE HENRY LEWIS	Calgary, Alta.	History
B.A. (Calgary)		
JOHN DANIEL LIVERMORE	St. Catharines, Ont.	History
B.A. (Brock)		
JOHN CHARLES MCHUGH	London, Ont.	History
B.A. (Western Ontario)		

MASTER OF SCIENCE

Presented by Professor John Ruptash, Dean of the Faculty of Graduate Studies

MARGARET BRASCH	Ottawa	Biology
B.Sc. (Sir George Williams)		"The hormonal activities associated with cephalic and caudal regions of the avian Pars Distalis".
DALTON MUIR	Ottawa	Biology
B.A. (Toronto)		"The origin and development of retention pools and associated organic structures and plant communities in the western Cordillera and in Newfoundland".
HELMUT BEIRBECK	Ottawa	Chemistry
Diploma Chemistry (Munich)		"Some Studies of Long Range Shielding Effects on Chemical Shifts".
JOHN DAVID COONEY	Ottawa	Chemistry
B.Sc. (Carleton)		"The Structure and Photolysis of Some N-Nitroso Amines and The Mass Spectra of Some Cyclic N-Nitroso Amines, Oximes and Amines".
JOHN BOYD HESLOP	Aylmer, Ont.	Geology
B.Sc. (Western Ontario)		"Geology, Mineralogy and Textural Relationships of the Coppercorp Deposit, Mamainse Point Area, Ontario".
TRYGVE HÖY	Ottawa	Geology
B.Sc. (British Columbia)		"Genesis of Brucite and Marbles near Wakefield, Quebec".
JAMES L. BAILEY	Ottawa	Mathematics
B.Sc. (Carleton)		
CHANGJO F. CHUNG	Soeul, Korea	Mathematics
B.Sc. (Sogang Jesuit College)		
DOUGLAS J. DRUMMOND	Ottawa	Mathematics
B.Sc. (Carleton)		
ROGER R. ELLERTON	Ottawa	Mathematics
B.Sc. (Carleton)		
MICHAEL HIDIROGLOU	Ottawa	Mathematics
B.Sc. (Carleton)		
KAZIMIERZ F. KARPINSKI	Ottawa	Mathematics
B.Sc. (Carleton)		
DONALD E. LAYNE	Vancouver, B.C.	Mathematics
B.Sc. (Simon Fraser)		"Non-Parametric Estimation Based on Some U-Statistics".
HENRY B. MCGIBBON	Ottawa	Mathematics
B.A. (Carleton)		
WALLACE ROBERTSON	Ottawa	Mathematics
B.Sc. (Carleton)		
WILLIAM E. THORP	Ottawa	Mathematics
B.Sc. (Carleton)		
NEAL TOEWS	Ottawa	Mathematics
B.Sc. (Queen's)		
VENKATA H. ARETI	Chilakalurpet, India	Physics
M.Sc. (Andhra)		

B. S. SESHABHUSHANA RAO	Bangalore, India	Physics
B.Sc. (Sarada Vilasa College)		"Collimation of Fast Neutrons".
M.Sc. (Baroda)		
ROBERT F. SNELL	Ottawa	Physics
B.Sc. (The City University London)		"The Development of Medium Sized Streamer Chamber System".

MASTER OF ENGINEERING

Presented by Professor John Ruptash, Dean of the Faculty of Graduate Studies

H. K. SINHA AMBASTHA	Patna, India	Mechanical Engineering
B.Sc. (Patna)		"Traffic Accident Causation and Its Evaluation".
M.E. (Roorkee)		
SATISH KUMAR BHAN	Srinagar, India	Mechanical Engineering
B.Sc. (Punjab)		"Three Dimensional Photoelastic Stress Analysis of a Thin Cylindrical Pressure Vessel with Hemispherical Heads".
NGUYEN ANH CAO	Saigon, Viet Nam	Electrical Engineering
B.A.Sc. (Ottawa)		"A Study of Stochastic Multimodal Hill Climbing".
DOUGLAS L. COPE	Toronto	Electrical Engineering
B.Eng. (Royal Military College)		"Liquid Electrofluiddynamic High Voltage Generator".
JOHN L. DALTON	Ottawa	Materials Engineering
B.Eng. (Manitoba)		"The Determination of Mass Attenuation Coefficients for Some of the Elements of the First Row of the Transition Series and Some of the Elements of the Lanthanide Series over the Energy Range 26.3 to 2.3 Kev".
GILBERT A. HARTLEY	Ottawa	Civil Engineering
B.Eng. (Carleton)		"Automatic Elastic Analysis of Three-Dimensional Framed Structures".
SUSAN C. HUM	Ottawa	Civil Engineering
B.Eng. (Carleton)		"Automated Design of Structural Steel Planar Building Frames".
TEJ SINGH MATHUR	Udaipur, India	Civil Engineering
B.E. (M.B.M. Engineering College)		"The Effect of Interface Restraint on the Response of Saturated Clays in the Split Hopkinson Pressure Bar Test".
M.Tech. (Ind. Institute of Technology)		
PHILLIP R. MUNRO	Ottawa	Electrical Engineering
B.A.Sc. (Toronto)		"Minimal Logic for Sequence Production".
SRI RANGA RAJ	New Delhi, India	Materials Engineering
B.Tech. (Ind. Institute of Technology)		"Electron Beam Welding of Carbon Steels".
YADUVIR SINGH	Faizabad, India	Civil Engineering
B.Sc. (Banaras Hindu)		"Crack Studies in Reinforced Concrete Short Beams".
MAREK SUCHARCZUK	Ottawa	Electrical Engineering
B.Sc. (Israel Inst. of Technology)		"Nonlinear Distortion Analysis in Transistor Amplifiers".

BACHELOR OF ARTS (with honours)

Presented by Professor G. C. Merrill, Dean of the Faculty of Arts

RUDI ERVIN AKSIM	Carp, Ont.	(High Second Class Honours in History)
CELIA BERNICE ALLSOPP	Barbados, West Indies	(High Second Class Honours in English and Spanish)

LAURIE ELLEN ANDOFF	Ottawa	(High Second Class Honours in English)
IAN COLE ANGUS	Ottawa	(First Class Honours in History)
RAE JACKSON ANGUS	Falconbridge, Ont.	(Second Class Honours in History)
MICHAEL HARTLEY APPLEBY	Willowdale, Ont.	(Second Class Honours in History)
B.A. (Brock)		
GAIL ANNE BALSON	Ottawa	(High Second Class Honours in English)
STEPHEN BARNWELL	Lucerne, Que.	(First Class Honours in English)
ANNE CHARLOTTE PATRICIA BETHEL	Ottawa	(First Class Honours in English)
CARL FREDERICK BETKE	Kelowna, B.C.	(First Class Honours in History)
B.A. (U.B.C.)		
DAVID ALAN BINGHAM	Beaconsfield, Que.	(Second Class Honours in History)
MARGARET JEAN BOWIE-REED	Ottawa	(First Class Honours in History)
PATRICIA ROSALIND BRIGHAM	Ottawa	(High Second Class Honours in English)
B.A. (Laurentian)		
FAYE EMILY ANNE BRUNTON	Vernon, Ont.	(Second Class Honours in English)
JOHN DOUGLAS BRYSON	Grafton, Ont.	(Second Class Honours in History)
IRENE BUCHANAN	Ottawa	(First Class Honours in English and Russian)
MARGARET JANE ANN BULGER	Eganville, Ont.	(High Second Class Honours in English)
PHILIP LEE BUTLER	Ottawa	(Second Class Honours in History)
JAMES PATRICK LAWRENCE BYRNE	Ottawa	(Second Class Honours in History)
WILLIAM DAVID CARNEGIE	Pembroke, Ont.	(First Class Honours in French)
SHARON ANNE COOK	Ottawa	(High Second Class Honours in History)
RICHARD JOSEPH ERNEST CYR	Ottawa	(First Class Honours in French)
DIANNE LUCIENNE DANARD	Ottawa	(High Second Class Honours in English)
AUGUSTINUS PETRUS DIERICK	Ottawa	(First Class Honours in French and German)
ELIZABETH ANNE DONIHUE	Ottawa	(Second Class Honours in French and History)
MAUREEN ELIZABETH DONIHUE	Cornwall, Ont.	(Second Class Honours in English)
GERARD EDWARD ALBERT DRAPER	Ottawa	(Second Class Honours in French)
CHARLES FRANKLIN DURE	Ottawa	(Second Class Honours in Biology and Psychology)
DALE THOMAS FAWTHROP	Ottawa	(Second Class Honours in English)
MARCEL PAUL GAUTHIER	Ottawa	(Second Class Honours in English)
LESLIE SHARON GODDARD	Hazeldean, Ont.	(High Second Class Honours in English)
DOUGLAS HARTLEY GREER	Ottawa	(Second Class Honours in English)
BRIAN RICHARD HAMBLETON	Ottawa	(High Second Class Honours in History)
ELIZABETH ANN HANDLEY	Ottawa	(First Class Honours in English)
ELSIE ELIZABETH HARRIS	Ottawa	(High Second Class Honours in English)
RONALD BRUCE HARSHMAN	Ottawa	(Second Class Honours in Biology and Psychology)
HARTGER JAN WILLEM HARTGERINK	Ottawa	(Second Class Honours in History)
DAVID BRYNE HEARTY	Ottawa	(Third Class Honours in Mathematics)
DOROTHY FRANCES HEATLEY	Ottawa	(Second Class Honours in English)
EVELYN LAURA HILL	Kenmore, Ont.	(High Second Class Honours in English)
DONALD CHARLES HINDLE	Ottawa	(First Class Honours in English)
GEORGE WILLIAM HINES	Ottawa	(First Class Honours in History)
ANDREW PERCIVAL IMLACH	Ottawa	(Second Class Honours in History)
ALBERT ALAN JAMIESON	Ottawa	(Second Class Honours in English)
MARLENE DIANE JENKINSON	Belleville, Ont.	(Second Class Honours in French)
HEATHER EDNA JOHNSTON	Ottawa	(Second Class Honours in History)
JOYCE ANNE KAMINSKI	Ottawa	(Second Class Honours in English)
ANNE KEALEY	Ottawa	(High Second Class Honours in English)
PAUL DENIS KEARNS	Ottawa	(Third Class Honours in History)
MORLEY JAMES LABELLE	Ottawa	(Second Class Honours in History)
CAMPBELL JOHN ROBERTSON LAIDLAW	Ottawa	(Third Class Honours in History)
HELEN ELIZABETH LAY	Ottawa	(First Class Honours in English)
JOSEPH JACK BRIAN LEVEY	Ottawa	(High Second Class Honours in English)
PAUL DOUGLAS LOUCKS	Ottawa	(Second Class Honours in History)
WENDY ELIZABETH MACINTYRE	Ottawa	(First Class Honours in English)
ALLAN HOWARD MARKS	Montreal, Que.	(Second Class Honours in History)
RICHARD ELLIS MARTIN	Ottawa	(First Class Honours in English)

HUNTER ALLAN MCGILL	Ottawa	(Second Class Honours in History)
BARBARA JEAN MCINNES	Ottawa	(Second Class Honours in Philosophy)
PETER DOUGLAS MCKILLOP	Sudbury, Ont.	(High Second Class Honours in English)
KATHLEEN MAY MCLEAN	Ottawa	(Second Class Honours in History)
CATHERINE ANNE MEARS	Ottawa	(First Class Honours in English)
GROVES EDWARD MILLS	Ottawa	(High Second Class Honours in History)
FRANCES ELIZABETH SARGENT MONTGOMERY	Ottawa	(High Second Class Honours in History)
ANDRE GILLES MONTREUIL	Ottawa	(Second Class Honours in French)
LYNDA ANNE MOON	Ottawa	(High Second Class Honours in French and History)
JACQUES ROBERT MORENCY	Ottawa	(High Second Class Honours in French)
DANIEL MICHAEL MOZERSKY	Ottawa	(First Class Honours in English)
DAVID STUART MULLIGAN	Burlington, Ont.	(Third Class Honours in History)
MARY LOU MURPHY	Smiths Falls, Ont.	(High Second Class Honours in English)
BRIAN WERT NESBITT	Ottawa	(Second Class Honours in History)
ANNETTE CATHARINE PALMER	Trinidad, West Indies	(Second Class Honours in History)
ARTHUR LEONARD PARKER	Thedford, Ont.	(High Second Class Honours in English)
MARY RHODA PEARSON	Kingston, Ont.	(Second Class Honours in English)
LAURETTE CECILE PLANTE	Ottawa	(First Class Honours in French)
REGINA ZOFIA PROKOPCZUK	Belleville, Ont.	(Second Class Honours in English)
LOUIS JEAN-PAUL DOMINA ROBERGE	Ottawa	(High Second Class Honours in History)
MARC MICHAEL SACKARNDT	Ottawa	(Second Class Honours in German)
BRIAN JOSEPH SANDRIN	Timmins, Ont.	(Second Class Honours in History)
EILEEN SARKAR	Ottawa	(First Class Honours in English)
JANICE LYNN SCAMMELL	Ottawa	(First Class Honours in English)
DIANE MARGARET SCHNOB	Arnprior, Ont.	(Second Class Honours in English)
DENIS WILLIAM SCHUTHE	Ottawa	(High Second Class Honours in English)
ROBERT JOHN SHARKEY	Ottawa	(First Class Honours in Mathematics and Philosophy)
THEKLA FRANCES SMITH-GILLETTE	Georgetown, Guyana	(High Second Class Honours in French)
ROBERT BAYLIS SUTHERLAND-BROWN	Ottawa	(First Class Honours in History)
DIANE MARY THERESA TOURIGNY	Ottawa	(High Second Class Honours in English)
SANDRA ELAINE WATSON	Warkworth, Ont.	(Second Class Honours in History)
RALPH NEIL WHITEMAN	Peterborough, Ont.	(First Class Honours in English)
WAYNE HOWARD WILLIAMS	Carleton Place, Ont.	(Second Class Honours in English)
HELGA JULIA WINTAL	Arnprior, Ont.	(First Class Honours in French)
PETER SAM ZION	Ottawa	(Second Class Honours in History)

BACHELOR OF ARTS

Presented by Professor A. T. Tolley, Associate Dean of the Faculty of Arts

BEVERLY JUDITH ADAMS	Ottawa	ANDRÉ BÉRUBÉ	Quebec City, Que.
MAIJA ADAMSONS	Kars, Ont.	STEPHEN LESLIE BOOKMAN	Ottawa
CAROL FRANCES ALEXANDER	Mallorytown, Ont.	MARY ELIZABETH BOYCE	Montreal, Que.
LAURIE JEAN ANDERSON	Toronto, Ont.	SANDRA LOIS BOYCE	Ottawa
JANE ELLEN ANTONSEN	Ottawa	CANDACE LOUISE BROOKBANK	Ottawa
CAROL LOUISE APPEL	Brockville, Ont.	BONNIE LYNNE BRUNTON	Ottawa
(with distinction)		DAVID LLOYD BRUSH	Ottawa
GAIL LORRAINE BARKLEY	Ottawa	MARION GAMBLE CALDWELL	Ottawa
JAMES GUY BAROUX	Ottawa	(with distinction)	
JOAN LEAH BARRETT	Ottawa	SANDRA MAYE CARRIGAN	Ottawa
THOMAS JOSEPH BARRETT	Ottawa	ESMÉ MARY DORIA CARROLL	Westmount, Que.
RONALD JOHN BEACH	Aylmer East, Que.	DAVID LOUIS CASSIDY	Whitby, Ont.
WALTER JERRY BELSITO	Sault Ste. Marie, Ont.	OLGA STEPHANIE CHMELOWSKY	Oshawa, Ont.
RICHARD CLEMENT BENNING	Ottawa	ELSIE MAY CLAY	Ottawa
ROBERT MURRAY BENNING	Ottawa	BARBARA ELISE CLÉMENT	Thurso, Que.
MARGARET WINNIFRED BERTON	Ottawa	ALAN KEITH COHEN	Ottawa

JILL ELAINE COLLYER Dorval, Que.
 UNA MARGARET COLTER Ottawa
 MAUREEN ANN CONNOLLY Victoria, B.C.
 LLOYD WILLIAM COOK Blossom Park, Ont.
 JOHN ROBERT COOPER Fonthill, Ont.
 SUSAN ENA JEAN COPPING .. Aylmer East, Que.
 HOLLY KATHLYN CRAIG Ottawa
 DONNA SUSAN DALE Ottawa
 MARGERY JANE DAVISON Ottawa
 ALFRED LIONEL DESJARDINS .. Kirkland Lake, Ont.
 GAIL MARJORIE DEWIS Ottawa
 DAVID MICHAEL DOHERTY ... Aylmer East, Que.
 JOHN PALMER DOUGLAS Ottawa
 DOUGLAS BRUCE DRAKE Ottawa
 ELIZABETH HOLTON DRURY Ottawa
 ILSA RUTH DUBINSKY Ottawa
 SHERYL DEBORAH CATHERINE DUGAN Ottawa
 WILLIAM JOHN DUNCAN Ottawa
 ROBERT LAURENT RENÉ DUPUIS

New Liskeard, Ont.

WILLIAM BLAKE EARLE Brockville, Ont.
 DOROTHY MAUDE ELLIS Ottawa
 GORDON NETTERFIELD ELLIS Ottawa
 CHARLES CAMERON EWERT .. Bowmanville, Ont.
 MARY PATRICIA JOAN FENTON Ottawa
 BARBARA-JO ANNE FISHER Perth, Ont.
 THOMAS DAVID FLETCHER North Bay, Ont.
 BETTY MATILDA FLOWERS Ottawa
 JEAN ROSALIND GAIL FORD Gowganda, Ont.
 VICTORIA ANNE FULCHER Ottawa
 NEILA ANNE GARNER Ottawa
 TERRANCE WILLIAM PAUL GILLESPIE Ottawa
 PETER WILLIAM BRUCE GORDON Ottawa
 MICHAEL CHARLES GREENE Oshawa, Ont.
 DOLLY DARLENE GREER Thunder Bay, Ont.
 BENJAMIN DANIEL ANDREW GRIGG Ottawa
 STEPHEN COLIN GUEST Ottawa
 MARGARET JEAN HALL Ottawa
 MAUREEN ELIZABETH HALL Ottawa
 PETER HENRY HALL Port Credit, Ont.
 DARLA JEANNE HANSEN Ottawa
 PHILIP HENRY HAURANEY Smiths Falls, Ont.
 MARILYN JEAN HAYMAN Watrous, Sask.
 STANLEY HERMAN North Bay, Ont.
 LORNA-LEE HICKS North Bay, Ont.
 LINDA RUTH HANNAH HOPE .. Peterborough, Ont.
 MARGARET ELAINE HORNE Ottawa
 EVELYN JOY HOUSTON Ottawa
 CAROL SUSAN HOWE Ottawa
 BRENDA MARGARET HOWES Alfred, Ont.
 ROBERT JAMES HOY Brockville, Ont.
 DANIEL RONALD HUDON Ottawa
 BRENDA LOUISE HUTTON Ottawa
 JOAN PATRICIA JERRETT Ottawa

B.Sc.N. (Toronto)

CALLY ELIZABETH JORDAN Ottawa
 (with distinction)
 MARION MARGARET JORDAN Ottawa

ROLAND M. JUNOP Golden Lake, Ont.
 EVELYN LOUISE KENNEDY .. Carleton Place, Ont.
 MARY DIANE LINDA KING Ottawa
 WILLIAM KENNETH KING Ottawa
 KATHY ELIZABETH KINNEAR Cornwall, Ont.
 RICHARD LYLE KOHLER London, England
 ALICE EILEEN KUMA Ottawa
 LARRY ALFRED LANE Ottawa
 NANCY LAVOIE Ottawa
 HOWARD BRUCE LE COMPTE Nairobi, Kenya
 IAN LITHGOW Ottawa
 MARGARET ANNE MACIVER Newmarket, Ont.
 MARILYNNE CAROL MACKIE Ottawa
 DONNA JOAN MAGEE Ottawa
 PAUL GARFIELD MARKLE Burlington, Ont.
 ADRIAN ROYCE MARSHALL Ottawa
 MARGARET ANN MARTIN Kingston, Ont.
 DAVID HAROLD MATLEY Ottawa
 MARGARET LILIAN MAXWELL Ottawa
 RUSSELL PATRICK MAYOTTE Ottawa
 DANIEL LLOYD MCCLURG Aylmer East, Que.
 PATRICIA ANN GORDON MCCREATH Ottawa
 JULIANA GEESIENA McDONALD Ottawa
 LAWRENCE GORDON McELROY Ottawa
 MARGARET GILLESPIE MCGEE Ottawa
 FRANCES ELIZABETH MCGINNIS .. Kingston, Ont.
 JOSEPH VINCENT MCGOWAN Ottawa
 MARY LYNNE McINTOSH Ottawa
 SUSAN MCMASTER Ottawa
 DONALD CHARLES McNAUGHTON Ottawa
 MAURICE McQUILLAN Brockville, Ont.
 MARION MILLAR Ottawa
 BRYAN L. MINNES Welland, Ont.
 BARBARA EDITH MITCHELL Ottawa
 JANET BARBARA MITCHELL Ottawa
 ELIZABETH MARGARET MOREY Ottawa
 PHILIP LAVERNE MORGAN Ailsa Craig, Ont.
 KELLY JANE MORISON Dundas, Ont.
 ANNA LOUISE MURPHY Sunbury, Ont.
 GREGORY EDWARD MURPHY Moncton, N.B.
 JEAN CHRISTINA MURRAY Ottawa

(with distinction)

WILLIAM JOHN NIVEN Ottawa
 ANDREW MICHAEL PRIESTLEY NORTH .. Ottawa
 WALTER NOWOSIELSKI .. Sault Ste. Marie, Ont.
 DENNIS GARTH O'BRIEN Ottawa
 JAMES CHARLES O'CONNOR Ottawa
 PATRICK FRANCIS O'LEARY Oshawa, Ont.
 FRANCES ELIZABETH OUELLETTE Ste. Therese, Que.
 GOLDA PANKHURST Aylmer, Que.
 ROGER PASCOE Perth, Ont.
 JUDITH MARGARET PATTERSON Stirling, Ont.
 MICHELLE ANGELA PATTERSON .. Moose Jaw, Sask.
 CLARENCE ARTHUR PAYNE Ottawa
 LUCY MARGARET PICKARD Ottawa

(with distinction)

LINDA MARY PIERCE Picton, Ont.
 MARILYN ELIZABETH PRESLEY North Gower, Ont.

NGAH BIN KHALID	K. Trengganu, Malaysia	(Second Class Honours in Geology)
PETER JOHN KRELL	Sault Ste. Marie, Ont.	(First Class Honours in Biology)
ROBERT GEORGE JOSEPH LAGOWSKI	Ottawa	(Second Class Honours in Physics)
JAMES WUI EU LAU	Kuching, Sarawak	(First Class Honours in Geology)
MICHAEL ROBERT LE GEYT	Manotick, Ont.	(First Class Honours in Chemistry)
GERARD YUNG-JUI LIN	Hong Kong	(High Second Class Honours in Biology)
BRIAN HARRISSON LINK	Winchester, Ont.	(Third Class Honours in Physics)
KUEN FAI LUK	Hong Kong	(First Class Honours in Chemistry)
PETER A. MACGREGOR	Winchester, Ont.	(High Second Class Honours in Biology)
WILLIAM GERARD MULVIHILL	Ottawa	(First Class Honours in Mathematics)
PAMELA JOYCE MUNRO	Ottawa	(Second Class Honours in Mathematics)
JANE ROSE NICKERSON	Ottawa	(High Second Class Honours in Biology)
ALLEN EDWARD PATTERSON	Arnprior, Ont.	(Third Class Honours in Mathematics)
DAVID WILLIAM BLAIR PRENTICE	Renfrew, Ont.	(High Second Class Honour in Mathematics)
BRIAN MURRAY PRIMROSE	Montreal, Que.	(First Class Honours in Biology)
GERALDINE MARIE REID	Ottawa	(Second Class Honours in Biology)
GEORGE HENRY REIMER	Ottawa	(Second Class Honours in Biology)
PHILIP MURRAY ROBINSON	Ottawa	(First Class Honours in Mathematics)
MICHAEL EDWARD SHANNON	Ottawa	(First Class Honours in Psychology)
HUGH ARTHUR SHAW	Ottawa	(Third Class Honours in Mathematics)
WILLIAM HERBERT SHEFFIELD	Ottawa	(First Class Honours in Chemistry)
JOHN HOWARD SOMMERFELD	Ottawa	(High Second Class Honours in Psychology)
MICHAEL CARTER STORR	Ottawa	(Second Class Honours in Biology)
WAYNE ROBERT STURGEON	Ottawa	(Second Class Honours in Biology)
WILLIAM KWAI YIN TAI	Hong Kong	(Second Class Honours in Biology)
PATRICIA ANNE TAYLOR	Ottawa	(First Class Honours in Biology)
ROBERT GORDON TAYLOR	Ottawa	(High Second Class Honours in Biology)
VERIAN DOROTHY CORT THOMAS	Berbice, Guyana	(Second Class Honours in Chemistry)
RUTH MARILYN THOMS	Ottawa	(Third Class Honours in Biology)
ROBERT DANIEL TRBOVICH	Sault Ste. Marie, Ont.	(Third Class Honours in Biology)
GRAHAM CHARLES WALKER	Ottawa	(First Class Honours in Chemistry)
ROBERT JAMES WATSON	Ottawa	(Second Class Honours in Biology)
DAVID KINGSLEY WEBB	Ottawa	(First Class Honours in Physics)
DONALD WOODROW WILSON	Ottawa	(Third Class Honours in Mathematics)
ROGER DAVID WILSON	Beaconsfield, Que.	(Second Class Honours in Chemistry)

BACHELOR OF SCIENCE

Presented by Professor H. H. J. Nesbitt, Dean of the Faculty of Science

THOMAS COLLIN FLOYD BARKLEY	Ottawa	JOHN ERIC GLYNN	Hull, Que.
JAMES LYON BARLOW	Cornwall, Ont.	TIMOTHY IAN GRAY	Newcastle, Ont.
STEPHEN IAN BAYLISS	Ottawa	ROBERT THOMAS GROGAN	Ottawa
GEORGE HOWARD BRADLEY	Ottawa	LINDA MAE HANSEN	Ottawa
LAWRENCE PAUL BUAN	Ottawa	ELI KARIN HAUGEN	Ajax, Ont.
JOSEPH MICHAEL BURCHELL	Ottawa	JOHN DAVID HINDLE	Ottawa
GLENN R. CARROLL	Ottawa	WILLIAM RALPH HOCKEN	Sault Ste. Marie, Ont.
CECILIA SUET-YING CHONG	Hong Kong	SUSAN DIANE HOOPLE	Ottawa
JOHN BURNS COOPER	Ottawa	JACQUELINE KANDICE HURST	Ottawa
BRIAN E. COX	Ottawa	(with distinction)	
HEATHER ANN CROSS	Ottawa	LIIVI JASKA	Ottawa
CHARLES CRYMBLE	Ottawa	JOSEPH RICHARD EDOUARD JEAN	Vanier, Ont.
STEPHEN FEINER	Ottawa	NEAL DENNIS KELLY	Ottawa
IAN HERBERT FENNELL	Ottawa	SAMUEL RAYMOND LANGMAN	Ottawa
EDWARD ARTHUR FENWICK	Ottawa	SHARYN AILEEN LAUGHLIN	Ottawa
LINDA LEE FOWLER	Ottawa	(with distinction)	
HEATHER HELLEN FRIESEN	Ottawa	ARTHUR EDWARD LEICHNITZ	Ottawa
DAVID HAROLD FROBEL	Ottawa	RICHARD FRANCOIS LEVERT	Sault Ste. Marie, Ont.
ROBERT ALAN GIBSON	Ottawa	DIANE ELAINE MACEY	Brandon, Man.

GERALD W. MACK Ottawa
 VINCENT SAMUEL McDONALD Vanier, Ont.
 DAVID CHESLEY McMILLAN Gatineau, Que.
 HUBERT MULAGHA Chitipa, Malawi
 JAMES SCOTT MURRAY Ottawa
 PETER WILLIAM NEUMANN Ottawa
 FOSTER JAMES PENNY Lethbridge, Alta.
 (with distinction)
 ROBERT CHARLES RAYNER Ottawa
 JAMES BOWIE REID Ottawa
 RUTH HAZEL ROBERTSON Ottawa
 (with distinction)
 RONALD CLINTON ROSS Wyman, Que.
 DENNIS ROBERT RUE Ottawa
 BRIAN MICHAEL SEARS Ottawa
 DANIEL ROBERT SEEKINGS Ottawa
 VICKY ELAINE SNIDER Smiths Falls, Ont.

PAUL LAWRENCE SOBON Mississauga, Ont.
 LAURA MARGUERITE SQUIRE Ottawa
 (with distinction)
 CHERYL LAUREN STEWART Ottawa
 (with distinction)
 PETER WALTER JOSEPH TAYLOR Ottawa
 ROSALIE SANDRA THOMSON Thurso, Que.
 (with distinction)
 ROBERT LESLIE KING TRIPE Ottawa
 WOLFGANG J. TSCHAIKOWSKI..Bells Corners, Ont.
 BRYAN JAMES WAKEFORD Ottawa
 STANLEY WALTER WALDEGGER Ottawa
 ROBERT BRUCE WATSON Ottawa
 BRIAN JAMES WELLS Morrisburg, Ont.
 BRIAN ALFRED WILDSMITH Ottawa
 MAN-KWONG YUEN Ottawa

BACHELOR OF ENGINEERING

Presented by Professor D. A. George, Dean of the Faculty of Engineering

BACHELOR OF ENGINEERING (CIVIL)

BRIAN ROSS BAKER Ottawa
 CHING-KWONG ALFRED CHIANG Hong Kong
 DALE CONRAD CRAIG Ottawa
 (with distinction)
 RUSSEL EVOY Ottawa
 DALE ROBERT GALBRAITH Phelpsston, Ont.
 RUSSEL EDWARD JACKSON, JR. Ottawa
 (with high distinction)
 DAVID SAMUEL KIMOTHU Ottawa
 BRIAN LOCHLIN LEONARD Ottawa
 JOHN BEVANS MACMASTER Greenfield, Ont.
 EDWARD JAMES MCGUIRE Ottawa

IAN MURDOCH MCKIE Ottawa
 THOMAS MILNER Ottawa
 (with high distinction)
 CHARLES DONALD NIXON
 Laval Des Rapides, Que.
 (with distinction)
 DAVID ALEXANDER RUETER Ottawa
 WING-CHOW WILFRED SIU Hong Kong
 (with high distinction)
 VICTOR GEORGE THOM Ottawa
 ROBERT GARRET TOOMBS Baie D'Urfé, Que.

BACHELOR OF ENGINEERING (ELECTRICAL)

DAVID LEE AHRENS Ottawa
 ANDREW ROBERT ARCHER Ottawa
 JOHN PAUL BLAIS Ottawa
 RONALD AMBROSE CARROLL Dunrobin, Ont.
 PUI-KONG CHENG Hong Kong
 GORDON ROBERT CHERITON Prince George, B.C.
 DONALD HARRIS CUNNINGHAM Ottawa
 (with distinction)
 PER STEINAR DAVIDSEN Kanata, Ont.
 (with distinction)
 CHRISTOPHER DUFF Ottawa
 JOSEPH PAUL ELLUL St. Julians, Malta
 (with distinction)
 MIR AHMAD HAKEMI Tehran, Iran
 GORDON DOUGLAS HYDE Ottawa
 SCOTT ALEXANDER INRIG Ottawa
 (with high distinction)
 RICHARD MALCOLM KERR Ottawa
 (with distinction)

JOHN ANGUS McDONALD Ottawa
 (with high distinction)
 WAYNE GORDON MITCHELL Ottawa
 (with distinction)
 PETER PILLE Waterdown, Ont.
 (with distinction)
 RALPH THOMAS SHAW Ottawa
 SHASHIKANT LALLUBHAI SOLANKI . Ndola, Zambia
 KIA OOI TAN Singapore
 (with distinction)
 YU-KWONG KENNETH TANG Toronto, Ont.
 GERARD CORNELIS VAN EYK Ottawa
 (with high distinction)
 ERNEST OSWALD WELSH Ottawa
 FREDERICK KWOK-KIN WONG Hong Kong
 MAN LAI TONY YUEN Hong Kong
 (with high distinction)

BACHELOR OF ENGINEERING (MECHANICAL)

PHILIP LEONARD BATTRUM	Ottawa	WILLIAM ALEXANDER JACKSON	Ottawa
COURTNEY FREDERICK BOND	Ottawa	ABRAHAM JUSTUS	Haifa, Israel
B.Sc. (Carleton)		FRANCIS SHIU-ON LAI	Hong Kong
DOMINIC CATIZZONE	Ottawa	ALLEN CHAI HOCK LEE	Singapore
NICHOLAS DANELIAK	Ottawa	(with high distinction)	
B.Sc. (Carleton)		GEORGE WILLIAM LEWIS MCADAM	Ottawa
(with distinction)		CRAWFORD MCKINLAY SHARP	Ottawa
FREDERICK LEIGHTON GATES	Ottawa	MICHAEL T. SKELLY	Ottawa
(with distinction)		CHEONG-KOW DANKIE TSANG	Hong Kong

BACHELOR OF JOURNALISM (with honours)

Presented by Professor A. T. Tolley, Associate Dean of the Faculty of Arts

BRYAN DONALD LYSTER	Abernethy, Sask.	(First Class Honours)
JUDITH ANN NICHOLS	Napanee, Ont.	(High Second Class Honours)
MARSHA LEE SADOWAY	Winnipeg, Man.	(Second Class Honours)
M.A. (Manitoba)		
GLENN FLOYD SOMERVILLE	Cobden, Ont.	(High Second Class Honours)

BACHELOR OF JOURNALISM

Presented by Professor A. T. Tolley, Associate Dean of the Faculty of Arts

SHARLENE MARIE BANNON	Toronto, Ont.	PHILIPPE JEAN HUGUES LANDRY	Hull, Que.
DIANE CATHERINE JULIE BARRET	Ottawa	B.A. (Laval)	
JAMES EDWARD ALBERT BAWDEN ..	Toronto, Ont.	JEAN LEUNG	Hong Kong
B.A. (Toronto)		MURRAY ROBERT LONG	Ottawa
FRANCES JEAN BIDWELL	Winnipeg, Man.	LAWRENCE MICHAEL JOSEPH MALLOY ..	Ottawa
PATRICIA MARGARET BURTON	Russell, Ont.	BARBARA ANN MAUNU	Kelowna, B.C.
JOHN GLENNIE CURRY	Ottawa	RUTH ANNE MORRIS	Ottawa
B.A. (St. Patrick's)		PATRICIA ANN NIGRA	Ottawa
BRIAN MURRAY FRASER	Ottawa	MARJORIE GERTRUDE POOLE ..	Scarborough, Ont.
B.Sc. (Carleton)		RONALD EARL QUIRT	Ottawa
DANIELLE HÉBERT	Chicoutimi, Que.	LYNDA MURIEL RIVINGTON	Navan, Ont.
B.A. (Laval)		LILIANA SARDA	Montreal, Que.
MARGOT JEAN ISENER	Fonthill, Ont.	WILLIAM FOULIS WIGLE	Ottawa
JANICE BARBARA KEYS	Winnipeg, Man.		

• MEDALLISTS IN THE GRADUATING CLASS, 1970

The Governor-General's Medal	GRAHAM CHARLES WALKER (Chemistry)
The Chancellor's Medal	AUGUSTINUS PETRUS DIERICK (French and German)
University Medal in Arts	RALPH NEIL WHITEMAN (English)
University Medal in Science	STUART DOUGLAS CAIRNS (Mathematics)
University Medal in Commerce	JOHN EDWARD STEPHEN O'CONNOR
University Medal in Journalism	BRYAN DONALD LYSTER
University Medal in Engineering	CHAI HOCK ALLEN LEE (Mechanical)
Senate Medal for Outstanding Academic Achievement	VIRGINIA PALMYRE CARVER (Psychology)
	JANET ELIZABETH HALIBURTON (Psychology)
	DONALD LAWRENCE FORBES (Geography)
	EILEEN SARKAR (English)
	MICHAEL ROBERT LEGEY (Chemistry)
	WILLIAM GERARD MULVIHILL (Mathematics)
	RUSSELL EDWARD JACKSON (Civil Engineering)
Medal of the Association of Professional Engineers (Ontario)	SCOTT ALEXANDER INRIG (Electrical Engineering)

- Assisting the Chancellor in the Morning Convocation will be:

James I. Jackson, B.A., M.F.A., Registrar; Cyril G. Williams, B.A., B.D., M.A., Professor of Religion; W. Irwin Gillespie, B.A., Ph.D., Associate Professor of Economics; Elizabeth M. Buckley, B.A., Assistant Registrar; H. H. J. Nesbitt, B.A., M.A., Ph.D., D.Sc., F.L.S., Dean of the Faculty of Science and Marshal of Convocation.

- Assisting the Chancellor in the Afternoon Ceremony will be:

James I. Jackson, B.A., M.F.A., Registrar; Robert E. Osborne, B.A., B.D., S.T.M., Ph.D., Associate Professor of Religion; T. W. Betz, M.A., Ph.D., Assistant Professor of Biology; Elizabeth M. Buckley, B.A., Assistant Registrar; H. H. J. Nesbitt, B.A., M.A., Ph.D., D.Sc., F.L.S., Dean of the Faculty of Science and Marshal of Convocation.

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